



SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product Name: STAIN BUSTER BOOSTER POWDER
LP-3050-A
Manufacturer's Name: INDIANA CORRECTIONAL INDUSTRIES (ICI)
Address: 1110 South Vestal Drive • P.O. Box 840 • Plainfield, IN 46168
Telephone Number: (317) 955-6800
(317) 736-2550

Emergency Telephone Number: CHEMTREC (800) 424-9300

SECTION 2 – HAZARD(S) IDENTIFICATION

Emergency Overview: **WARNING.** Irritating to skin and eyes.
Inhalation (respiratory tract): Irritant
Ingestion (gastrointestinal tract): Irritant
Chronic (Cancer) Effects: Components of material do not cause cancer.
Teratology (Birth defect) Information: Components do not cause birth defects.



SECTION 3 - COMPOSITION

Chemical Name:	CAS No.:	PEL:	TLV:	Wt %:
Sodium Metasilicate – 5H ₂ O	06834-92-0	<u>2.0 ppm</u>	2.0 ppm	90-95%

** These chemicals are subject to the reporting requirements of SARA TITLE III

SECTION 4 - FIRST AID MEASURES

Eyes: Flush immediately with running water for fifteen minutes. See a physician.
Skin: Flush with water. See a physician if necessary.
Inhalation (respiratory tract): Remove to fresh air. See a physician if necessary.
Ingestion (gastrointestinal tract): Dilute stomach contents with water, if conscious. See a physician.

SECTION 5 - FIRE FIGHTING MEASURES

Autoignition Temperature: None.
Extinguishing Media: None. Material will not burn.
Special Fire Fighting Procedures: None.
Unusual Fire and Explosion Hazards: None.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Action to Take for Spills and Leaks: Small spills should be swept up. Material may be put back into container or neutralized for disposal. See also Section 7.

SECTION 7 - HANDLING AND STORAGE

Handling: Avoid contact with eyes. Avoid prolonged contact with skin. Do not ingest. Keep out of reach of children.
Storage: Store product in ambient temperature. Avoid freezing or high heat.

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment: Eye Protection: Safety glasses. **Skin Protection:** Rubber or Neoprene gloves.

Other Protective Clothing or Equipment: None.

Respiratory Protection: Not normally required. If needed, such as in enclosed areas, use NIOSH approved mask or respirator to keep concentration of components below their TLV's.

Ventilation: Normal room air circulation.

For exposure control levels such as Threshold Limit Values (TLV's) please refer to Section 3.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Odor: White powder, mild odor.

Odor Threshold: N/A

Vapor Pressure: ND

Vapor Density: NA

Evaporation Rate (Bu0ac=1): NA

Boiling Point: NA

Solubility in Water: 20% max.

Specific Gravity: NA

Melting / Freezing Point: NA

pH: 12.5 1% solution

Flash Point: > 200° F nonflammable

Upper/lower flammable limits: UEL: N/A LEL: N/A

Auto-ignition temperature: N/A

Decomposition temperature: N/A

Partition coefficient: n-octanol/water: N/A

Viscosity: NA.

SECTION 10 - STABILITY AND REACTIVITY

Chemical Stability: Stable. **Reactivity:** None.

Conditions to Avoid: Avoid extremes in temperature.

Incompatibility (Materials to avoid): Strong Acids.

Hazardous Decomposition of Byproducts: None.

Hazardous Polymerization: Will not occur.

SECTION 11 - TOXICOLOGY INFORMATION

To obtain toxicity data (e.g., LD50, LC50) for the ingredients listed in Section 2, please phone Technical Services at (317) 926-1267.

SECTION 12 - ECOLOGICAL INFORMATION

Stain Buster is fully biodegradable. Low concentrations may be harmful to fish and other aquatic organisms.

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal Method: Dispose of in accordance with all applicable local, state, county, and federal laws.

SECTION 14 - TRANSPORT INFORMATION

Shipping Name: Powder Laundry Detergent – not regulated

Hazard Class: None

ID No.: None

Packing Group: NA

SECTION 15 - REGULATORY INFORMATION

All ingredients in Stain Buster Laundry Detergent are listed on the TSCA inventory. This product contains no OSHA, NTP or IARC listed carcinogens.

SECTION 16 - OTHER INFORMATION

Health: 2

0= no appreciable health hazard

1= skin irritant

2= hazardous ingredients <75%

3= hazardous ingredients >75%

HMIS RATING:

Flammability: 0

0= flash point >200 F

1= 200 > flash point > 140

2= 140 > flash point > 100

3= flash point <= 100 F

Reactivity: 0

0-3 assigned on

basis of reactivity of

individual ingredients

HMIS Hazard Ratings	
Health:	2
Flammability:	0
Reactivity:	0